

PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Sianature

Attorney Docket No. LVPAT066US

First Inventor NADEAU-DOSTIE, Benoit

Title Method and Circuit for Collecting Memory Failure Information

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🗶 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) 3. 🗶 Specification (Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention
 Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) с. 🔲 Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure 9. 🗶 Assignment Papers (cover sheet & document(s)) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 15] Power of Attorney 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. 5. Oath or Declaration Total Sheets English Translation Document (if applicable) Copies of IDS a. X Newly executed (original or copy) 12. 🗶 Information Disclosure . Citations Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Certified Copy of Priority Document(s) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) □ Continuation of prior application No.: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X 26668 OR Correspondence address below Customer Number: Name Address Zip Code City State Country Telephone Fax Registration No. (Attorney/Agent) Name (Print/Type) Eugene E. Proulx 35815

This collection of information is required by 37 CFR 1.53 b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner or Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL N/AApplication Number Filing Date for FY 2004 NADEAU-DOSTIE, Benoit First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. N/AExaminer Name Applicant claims small entity status. See 37 CFR 1.27 N/AArt Unit (\$) 791 LVPAT066US TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Order 3. ADDITIONAL FEES Other None Check Credit card Large Entity | Small Entity Deposit Account: Fee **Fee Description** (\$) Deposit Code Fee Paid 501579 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee or cover sheet Deposit 1052 50 2052 LOGICVISION Account Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 ✓ Charge fee(s) indicated below Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840* Examiner action to the above-identified deposit account 2251 Extension for reply within first month 1251 110 55 **FEE CALCULATION** 1 210 Extension for reply within second month 2252 420 1252 1. BASIC FILING FEE 475 Extension for reply within third month 1253 950 2253 Large Entity Şmall Entity Fee Paid Fee Description Fee Fee Code (\$) 740 Extension for reply within fourth month 1254 1.480 2254 Code (\$) 1.005 Extension for reply within fifth month 1255 2.010 2255 2001 385 Utility filing fee 1001 770 385 1401 330 2401 165 Notice of Appeal Design filing fee 1002 340 2002 170 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 145 Request for oral hearing 1403 290 2403 1004 770 2004 385 Reissue filing fee 1,510 Petition to institute a public use proceeding 1451 1,510 1451 1005 160 2005 80 Provisional filing fee 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 385 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims • = 36 Fee Paid below 1502 480 2502 240 Design issue fee] x [9 **Total Claims** -20** = 1503 640 2503 320 Plant issue fee Independent - 3** 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 40 Recording each patent assignment per Fee Fee Code (\$) Fee Description 40 Code (\$) 8021 8021 40 property (times number of properties) Claims in excess of 20 1202 2202 9 18 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 1201 86 2201 43 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1.129(b)) 1203 290 2203 1810 770 2810 ** Reissue independent claims 1204 86 2204 43 385 Request for Continued Examination (RCE) 2801 over original patent 1801 770 Request for expedited examination 1802 900 1802 ** Reissue claims in excess of 20 and over original patent 1205 18 2205 of a design application Other fee (specify) I(\$) 366SUBTOTAL (2) *Reduced by Basic Filing Fee Paid ks) 40 SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable)) SUBMITTED BY Redistration No. 35815 613-722-2051 x240 Telephone Eugene E. Proulx Name (Print/Type) omey/Agent 10/22/2003 Date

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